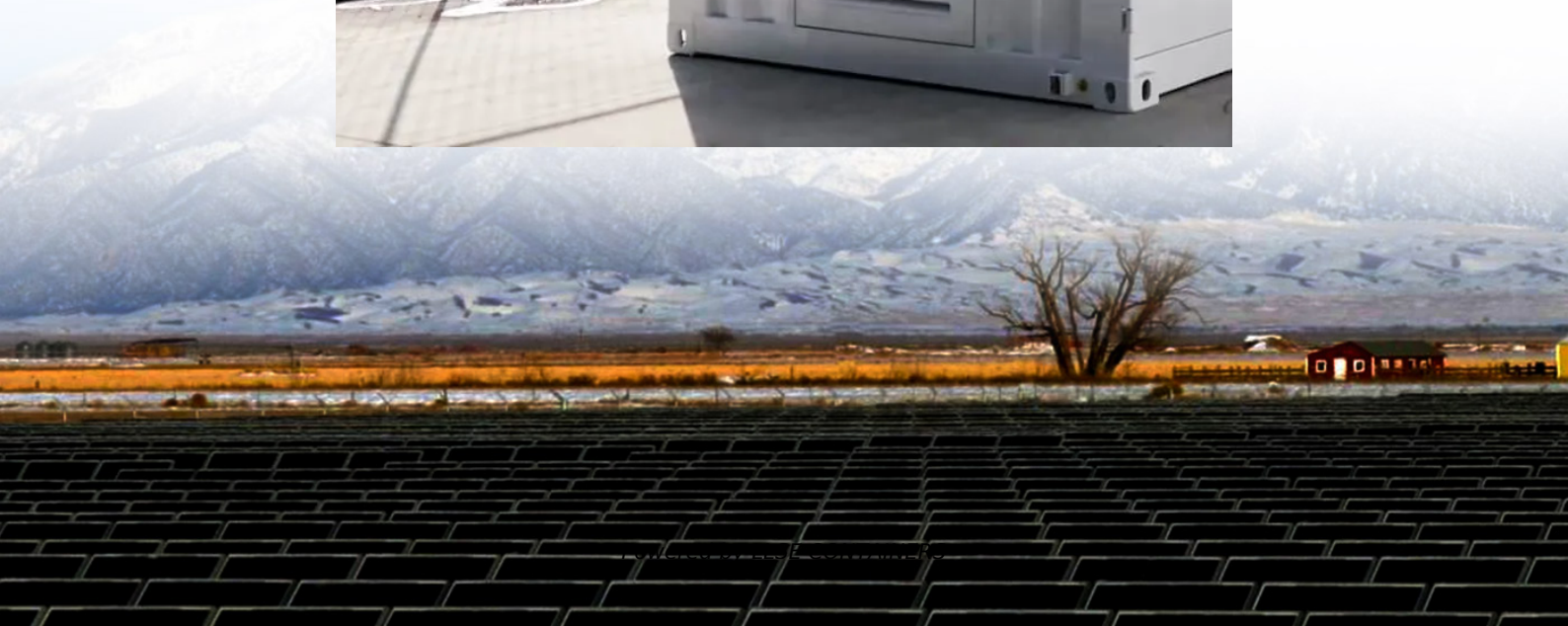


EU outdoor power solar container lithium battery bms system





Overview

Maximum safety utilizing the safe type of LFP battery (LiFePO₄) combined with an intelligent 3-level battery management system (BMS); Module built-in fire suppression measures, intelligent container level fire suppression system, hierarchical linkage, multi-layer protection; IP54 protection cabinet, safe and reliable operation in harsh environments. What is Sunway ESS battery energy storage system (BESS)?

Sunway Ess battery energy storage system (BESS) containers are based on a modular design. They can be configured to match the required power and capacity requirements of client's application. Our containerised energy storage system (BESS) is the perfect solution for large-scale energy storage projects.

Who delivers 10MW battery energy storage project?

Edina delivers 10MW battery energy storage project for infrastructure developer ForePower. Microgrid / Hybrid co-location solution delivers energy security and sustainability for UK commercial food waste management company. Are you looking to deploy Battery Energy Storage Systems?

.

What is a battery management system (BMS)?

This device manages a real-time control of each battery cell, communicates with external devices, manages SOC calculation, measures temperature and voltage, etc. (see key features on the right bar). The choice of BMS determines the quality and lifespan of the final battery pack.

What is a containerised energy storage system (BESS)?

Our containerised energy storage system (BESS) is the perfect solution for large-scale energy storage projects. The energy storage containers can be used in the integration of various storage technologies and for different purposes. For installation manual, technical datasheet, inverter



adjustment/testing or configuration, please send us inquiry.



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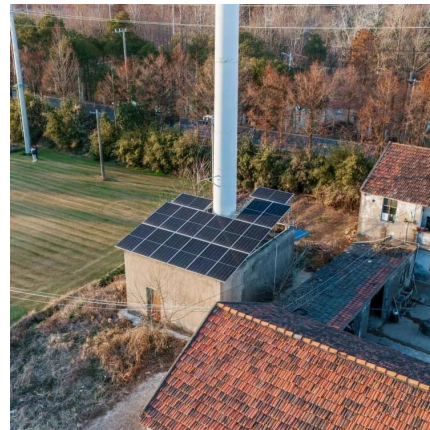


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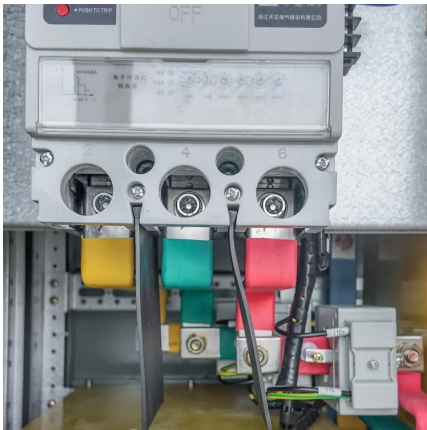
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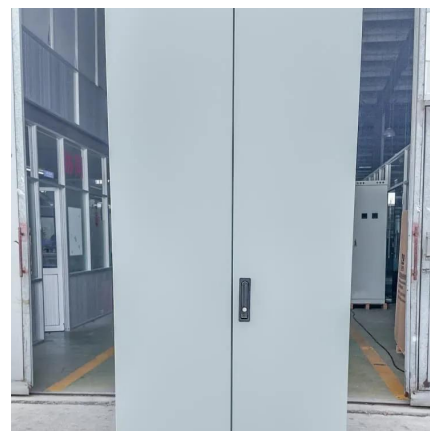


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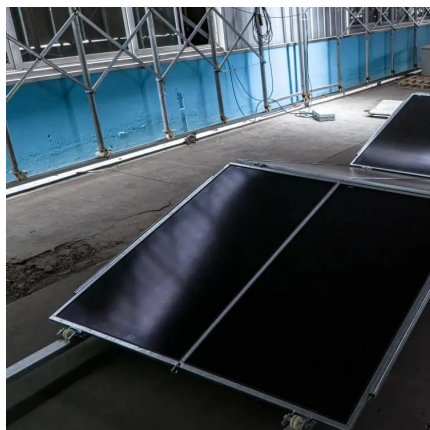


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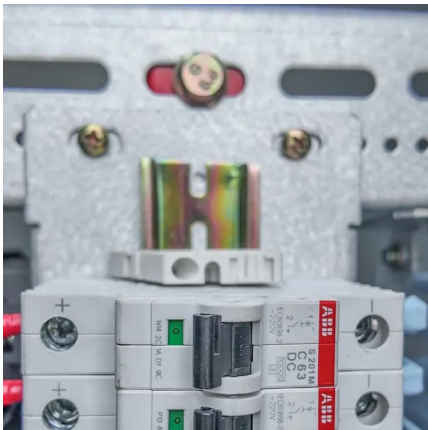
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